

# ANTELOPE VALLEY SOLAR RANCH

**OWNER**  
Exelon

**LOCATION**  
Lancaster, California

**LOAN AMOUNT**  
\$646 Million

**ISSUANCE DATE**  
September 2011

**GENERATION CAPACITY**  
242 MW

**PROJECTED ANNUAL GENERATION**  
482,000 MWh

**CLIMATE BENEFIT**  
279,000 Metric Tons of  
CO<sub>2</sub> Prevented Annually

By scaling up innovative inverter technology, Antelope Valley Solar Ranch demonstrates that utility-scale photovoltaic solar can reliably deliver electricity.



U.S. DEPARTMENT OF ENERGY

**LOAN PROGRAMS OFFICE**

**INVESTING *in* AMERICAN ENERGY**